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25X1

[redacted]

CLASSIFIED MESSAGE

TOP SECRET RUFF

ROUTING

1		4	
2		5	
3		6	

DATE: 16 July 1970

161929

TO : KAZIQ

FROM: NPIC

CONF :

INFO :

PRECEDENCE				
	DEFERRED	X	PRIORITY	INITIAL PXL
	ROUTINE		OPERATIONAL IMMEDIATE	INITIAL

OUT70230

TO SEE ABOVE INFO CITE NPIC 8869

TOP SECRET RUFF. TALENT-KEYHOLE CHANNELS.

A. SUPPLEMENTAL OAK NO. XVII, MISSION 1110 COVERING PERIOD 21 May - 8 June 1970.

[redacted]

COORDINATING OFFICERS

TOP SECRET RUFF

TOP SECRET RUFF

[redacted]

25X1

25X1

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FOR SUPPLEMENTAL OAK MESSAGES.

[redacted]

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OUT70230

T O P S E C R E T TITTT RUFF - TALENT-KEYHOLE CHANNELS
OAK/2:NPIC SER:F40071 PRJ:KH MSN:1110 DTZ:700521Z700608Z
THIS IS THE SEVENTEENTH OAK SUPPLEMENT REPORT ON MISSION 1110.
FOR COMPLETE PREFACE SEE FIRST OAK SUPPLEMENT REPORT.
PART I. MISSION HIGHLIGHTS NONE
PART II. SIGNIFICANT RESULTS
A. PERISHABLE ITEMS NONE
B. NEW ITEMS NONE
C. CHANGE AND OB ITEMS

ITM001 TIPASA SUSPECT SSM SEARCH 25X1
FRM: CTY:AG 3635//N00227//E INT:
STA:UKN
RMK:THE EASTERN 10 PERCENT OF THE SEARCH AREA WAS COVERED. NO MISSILE ACTIVITY WAS OBSERVED.
IMR: 25X1

ITM002 TAI-YUAN EXPL - SOLID MTR PROD PLT 245 25X1
FRM: CTY:CH 375906N1123152E INT:FC HA W
URG:090038
STA:OPR
RMK:EXTENSIVE NEW CONSTRUCTION ACTIVITY WAS OBSERVED ADJACENT TO THE SOUTHERN EDGE OF THE DOUBLE BASE PLANT.
IMR: 25X1

ITM003 POLUOSTROV KAMCHATKA MSL IMPACT AREA 1 25X1
FRM: CTY:UR 572230N1614300E INT:
STA:UKN
RMK:THE ENTIRE AREA WAS COVERED. AT LEAST 20 PROBABLE MISSILE-IMPACT CRATERS WERE OBSERVED. NO DETERMINATION OF CHRONOLOGY WAS INVOLVED IN THIS COUNT.
IMR: 25X1

ITM004 NARO-FOMINSK ABM/SPACE TRKNG RDR FAC A 25X1
FRM: CTY:UR 55290/N036410/E INT:FP SC P
URG:452025
STA:COM NAC
RMK:SMALL AMOUNTS OF MATERIALS AND EQUIPMENT WERE STILL OBSERVED ADJACENT TO THE SSE ANTENNA.
IMR: 25X1

ITM005 UKA HEN EGG/KAMCHATKA IMP TRKNG FAC A 25X1
FRM: CTY:UR 575600N1620100E INT:FC CL SNW
URG:431019
STA:COM
RMK:THE PREVIOULSY REPORTED GABLE-ROOFED ADDITION TO A BUILDING IN THE OPERATIONS AREA WAS NEARLY COMPLETE EXTERNALLY.
IMR: 25X1

ITM006 POLUOSTROV KAMCHATKA MSL IMPACT AREA 2 25X1
FRM: CTY:UR 565500N1614500E INT:PC CL SNP
STA:UKN
RMK:THE ENTIRE AREA WAS COVERED. AT LEAST THREE PROBABLE MISSILE-IMPACT CRATERS WERE OBSERVED. NO DETERMINATION OF CHRONOLOGY WAS INVOLVED IN THIS COUNT.
IMR: 25X1

ITM007 ANTIPINSKOYE SAM FIRING RANGE 25X1
FRM: CTY:UR 525153N1133648E INT:FC CL B
URG:178011
STA:OPR
RMK:THE FOLLOWING DESIGNATORS HAVE BEEN ASSIGNED TO THE LAUNCH SITES AS FOLLOWS -- SITE 1 IS NOW A13C-2, SITE 2 IS NOW A13B-2, SITE 3 IS NOW A13A-2, SITE 4 IS NOW A13-2, AND SITE 5 IS NOW A13-3. AN OCCUPIED SA-2 TACTICAL TRAINING SITE IS APPROXIMATELY 305 METERS @1,000 FEET# NORTH OF SUPPORT AREA A. SITES

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IMR:

ITM062 [redacted] T FAC
FRM: [redacted] CTY:UR 695333N03[redacted]E INT:PC CL SNW
URG:023030
STA:UKN NAC
IMR:

ITM063 [redacted] MYS KEKURSKIY CD CR MSL LCH SITE
FRM: [redacted] CTY:UR 695351N0320909E INT:PC CL SNW
URG:022029
STA:UKN NAC
IMR:

ITM064 [redacted] STARYY KILDIN CD CR MSL LCH SITE 1
FRM: [redacted] CTY:UR 692138N0341400E INT:PC CL SNW
URG:616027
STA:UKN NAC
IMR:

B. IDENTIFICATION ONLY

ITM065 [redacted] UKRAINA SAM SITE B15-2
FRM: [redacted] CTY:UR 505453N1284443E INT:PP SC HAB
IMR:

ITM066 [redacted] ULAN-UDE SAM SITE A35-2
FRM: [redacted] CTY:UR 515448N1073328E INT:PP SC HAB
IMR:

ITM067 [redacted] ULAN-UDE SAM SUPPORT FACILITY
FRM: [redacted] CTY:UR 514735N1073940E INT:PC HA B
IMR:

ITM068 [redacted] YAROSLAVL SAM SUPPORT FACILITY
FRM: [redacted] CTY:UR 573251N0395015E INT:PP HC HAP
IMR:

EOM

25X1
25X1
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FRM:122 CTY:UR 552904N0363859E INT:FP SC P
URG:4[illegible]
STA:COM NAC
IMR:

ITM051
FRM:
IGNATYEVKA SAM SITE A03-2
CTY:UR 463150N1341230E INT:FC CL W
URG:651025
STA:UNP NAC
IMR:

ITM052
FRM:
IGNATYEVKA SAM SITE A05-2
CTY:UR 462550N1341040E INT:FC CL W
URG:642033
STA:UNP NAC
IMR:

ITM053
FRM:
IGNATYEVKA SAM SITE A24-2
CTY:UR 462120N1340100E INT:GC CL W
URG:589017
STA:UNP NAC
IMR:

ITM054
FRM:
IGNATYEVKA SAM SITE A29-3
CTY:UR 462520N1340150E INT:PC CL SHB
URG:618049
STA:UKN NAC
IMR:

ITM055
FRM:
LENKORAN SAM SITE B36-3
CTY:UR 385945N0484810E INT:FC CL W
URG:468009
STA:UNP NAC
IMR:

ITM056
FRM:
UKRAINA SAM SITE B15A-2
CTY:UR 505510N1284820E INT:FC HA W
URG:287012
STA:UNP NAC
IMR:

ITM057
FRM:
VELIKAYA KEMA SAM SITE A05-2
CTY:UR 452929N1371521E INT:PC HA W
URG:223045
STA:UNP NAC

SECTION # 07

IMR:

ITM058
FRM:
VELIKAYA KEMA SAM SITE A23-2
CTY:UR 452150N1370441E INT:PC HA W
URG:269032
STA:UNP NAC
IMR

ITM059
FRM:
ZLATOUST SAM SITE B18-2
CTY:UR 545607N0594243E INT:PP HA SCP
URG:639026
STA:UKN NAC
IMR:

ITM060
FRM:
MOSKVA ABM LAUNCH COMPLEX E03
CTY:UR 562343N0381119E INT:FC CL W
URG:654010
STA:NOP NAC
IMR:

ITM061
FRM:
MOSKVA ABM LAUNCH COMPLEX E21
CTY:UR 550400N03[illegible] INT:FP SC P
URG:387037
STA:

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ITM042 [redacted] FACILITY BOROVSK SC P
FRM: [redacted]
URG:260030
STA:OPR NAC
RMK:NO SIGNIFICANT CHANGES WERE OBSERVED IN THE OPERATIONS AREA OR THE SUPPORT AND HOUSING AREA. APPROXIMATELY 30 GALOSH CANISTERS WERE ON THE EASTERN MISSILE-HOLD HARDSTAND. [redacted] A POSSIBLE GALOSH CANISTER WITH PRIME MOVER WAS BEING DRIVEN ALONG THE SERVICE ROAD IN THE LIQUID PROPELLANT STORAGE AND HANDLING FACILITY, BETWEEN THE MISSILE-FUELING BUILDING AND TANK FARM A.
MIS:
30 GALOSH CANISTERS @APPROXIMATELY¤
1 POSS GALOSH CANISTER WITH PRIME MOVER
IMR: [redacted]

ITM043: [redacted] RYBINSK SAM SUPPORT FACILITY
FRM: [redacted] CTY:UR 580247N0384336E INT:PC HA B
URG:389004
STA:OPR NAC
IMR: [redacted]

ITM044: [redacted] SUMGAIT SAM DEPOT

SECTION # 06

FRM: [redacted] CTY:UR 403215N0493605E INT:PC CL W
URG:706017
STA:OPR NAC
MIS:NONE DISCERNIBLE
IMR: [redacted]

ITM045: [redacted] UKRAINA SAM SUPPORT FACILITY
FRM: [redacted] CTY:UR 510420N1282031E INT:GC CL W
URG:369020
STA:OPR NAC
IMR: [redacted]

ITM046: [redacted] YURYUZAN SAM SUPPORT FACILITY
FRM: [redacted] CTY:UR 544948N0582836E INT:FC HA W
URG:389034
STA:OPR NAC
IMR: [redacted]

ITM047: [redacted] STARYY KILDIN CD CR MSL LCH SITE 2
FRM: [redacted] CTY:UR 692145N0340519E INT:PC CL SNW
STA:630021
STA:OCC NAC
IMR: [redacted]

D. BONUS ITEMS NONE
E. DAMAGE ASSESSMENT NONE
PART III. OTHER RESULTS
A. ADDITIONAL ITEMS
A THE FOLLOWING TARGETS REFLECT NO APPARENT CHANGE IN FACILITY AND/OR NO ORDER OF BATTLE IS DISCERNIBLE DUE TO LIMITING CONDITIONS OF THE PHOTOGRAPHIC COVERAGE AND/OR CONCEALMENT POSSIBILITIES AT THE REPORTED TARGET.

ITM048: [redacted] I-MIEN-PO U/I CONSTRUCTION ACTIVITY
FRM: [redacted] CTY:CH 450815N1280246E INT:FC CL W
URG:508029
STA:UKN NAC
MIS:NONE DISCERNIBLE
IMR: [redacted]

ITM049: [redacted] ULAAN BAATAR SAM SITE B24-2
FRM: [redacted] CTY:MG 474500N1063620E INT:GC CL W
URG:319040
STA:UNP NAC
IMR: [redacted]

ITM05 [redacted] NARO-FOMINSK ARM/SPACE TRKNG RDR FAC B

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7 GALOSH CANISTERS
IMR: [redacted] 25X1

ITM037: [redacted] MOSKVA ABM LAUNCH COMPLEX E31 25X1

SECTION # 05

FRM: [redacted] CTY:UR 560805N0362937E INT:GC CL W 25X1
URG:318031
STA:OCC NAC
RMK:NO SIGNIFICANT CHANGES WERE DISCERNED AT EITHER TRY ADD. GALOSH CANISTERS WERE OBSERVED AT TRY ADD 1 AND AT LAUNCH POSITIONS 1B1, 1B3, AND 1C4. CANISTERS WERE NOT PRESENT AT TRY ADD 2. NO SIGNIFICANT CHANGES WERE OBSERVED IN THE SUPPORT AND HOUSING AREA.
MIS:
3 GALOSH CANISTERS
IMR: [redacted] 25X1

ITM038 [redacted] MOSKVA ABM LAUNCH COMPLEX E33 25X1
FRM: [redacted] CTY:UR 562010N0364807E INT:FC CL W
URG:392037
STA:OCC
RMK:NO CHANGES WERE OBSERVED AT TRY ADD 1. ON 22 MAY 70, A GALOSH CANISTER WAS OBSERVED AT LAUNCH POSITION 1B3 IN THE HORIZONTAL POSITION. A PROBABLE CANISTER WAS AT POSITION 1C2. A CANISTER WAS AGAIN OBSERVED AT POSITION 1B3, AND A PROBABLE CANISTER WAS OBSERVED AT POSITION 1C1 ON 28 MAY. AT TRY ADD 2, RECTANGULAR EXCAVATIONS WERE OBSERVED ADJACENT TO BUILDINGS B AND C. THESE EXCAVATIONS WERE OBSERVED ON [redacted] 25X1
[redacted] GALOSH CANISTERS WERE NOT PRESENT AT TRY ADD 2 ON 22 25X1
MAY, BUT A PROBABLE VEHICLE WAS ADJACENT TO THE LAUNCHER-ERECTOR AT POSITION 2C4. A PROBABLE GALOSH CANISTER WAS OBSERVED AT POSITION 2C4 ON 28 MAY. NO SIGNIFICANT CHANGES WERE APPARENT IN THE SUPPORT AND HOUSING AREA.
MIS:22 MAY 70
1 GALOSH CANISTER
1 PROB GALOSH CANISTER
1 PROB VEHICLE
28 MAY 70
1 GALOSH CANISTER
2 PROB GALOSH CANISTERS
IMR: [redacted] 25X1

ITM039 [redacted] MOSKVA ABM TRAINING SITE D25-1 25X1
FRM: [redacted] CTY:UR 553305N0364110E INT:FC CL W
URG:316015
STA:OPR NAC
RMK:AT LEAST SIX VEHICLES OR PIECES OF EQUIPMENT WERE OBSERVED AT THE SITE. NO GALOSH CANISTERS WERE PRESENT.
MIS:
6 VEHICLES OR PIECES OF EQUIPMENT @AT LEAST¤
IMR: [redacted] 25X1

ITM040 [redacted] LENINABAD SAM SUPPORT FACILITY 25X1
FRM: [redacted] CTY:UR 401322N0694027E INT:FC CL W
URG:427006
STA:OPR NAC
IMR: [redacted] 25X1

ITM041 [redacted] MINSK SAM SUPPORT FACILITY 25X1
FRM: [redacted] CTY:UR 535401N0274039E INT:FP SC P
URG:172052
STA:OPR NAC
IMR: [redacted] 25X1

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STA:0[illegible]
DES:11 NM SW OF TORIYZAN.
THE SITE IS OF ST[illegible]NFIGURATION. AND CONSIS[illegible] SIX REVETTED LAUNCH POSITIONS, A GUIDANCE AREA @REVETTING UNDETERMINED¤, THREE MISSILE-HOLD POSITIONS WITH READY BUILDINGS, A PROBABLE ACQUISITION RADAR POSITION, AND SEVERAL SMALL STRUCTURES. IMMEDIATELY NE OF AND ADJACENT TO THE LAUNCH AREA IS AN ONSITE SUPPORT AREA CONTAINING TWO LARGE AND SEVERAL SMALLER BUILDINGS. ANOTHER ONSITE SUPPORT AREA CONTAINING AT LEAST SIX BUILDINGS IS ADJACENT TO AND ESE OF THE LAUNCH AREA.
IMR: [redacted] 25X1

ITM033 [redacted] ZLATOUST SAM SITE B25-2 25X1
FRM: [redacted] CTY:UR 550618N0591857E INT:FP HA SCP
URG:578049
STA:OCC NAC
IMR: [redacted] 25X1

ITM034 [redacted] ZLATOUST SAM SITE B33-2 25X1
FRM: [redacted] CTY:UR 552500N0592601E INT:FC HA W
URG:140011
STA:OCC
DES:16 NM NW OF ZLATOUST.
THE SECURED SITE IS OF STAR CONFIGURATION AND CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A PROBABLE EARTH-MOUNDED GUIDANCE AREA @UNREVETTED¤, THREE MISSILE-HOLD POSITIONS @TWO WITH PROBABLE READY BUILDINGS¤, A POSSIBLE ACQUISITION RADAR POSITION, AND A SMALL BUILDING. DIRECTLY SE OF THE SITE AND IMMEDIATELY ADJACENT ARE TWO LARGE AND AT LEAST ONE SMALLER BUILDING. NE OF THE SITE IS A PROBABLE ONSITE SUPPORT AREA CONTAINING AT LEAST SEVEN BUILDINGS. ALL LAUNCH POSITIONS AND THE GUIDANCE AREA WERE OCCUPIED.
IMR: [redacted] 25X1

ITM035 [redacted] MOSKVA ABM LAUNCH COMPLEX E05 25X1
FRM: [redacted] CTY:UR 561426N0383409E INT:FC CL SHW
URG:552033
STA:OCC NAC
RMK:NO SIGIFICANT CHANGES WERE DISCERNED IN THE LAUNCH AREA OR IN THE SUPPORT AND HOUSING AREA. ON 22 MAY 70, GALOSH CANISTERS WERE IN THE ELEVATED POSITION AT TRY ADD 1 AND AT LAUNCH POSITIONS 1B1 AND 1C1. POSSIBLE CANISTERS WERE OBSERVED AT LAUNCH POSITIONS 1B4 AND 1C4 ON 4 JUN 70. CANISTERS WERE NOT OBSERVED AT TRY ADD 2 ON EITHER DAY. POOR WEATHER CONDITIONS PRECLUDED THE IDENTIFICATION OF GALOSH CANISTERS AT THE COMPLEX ON PHOTOGRAPHY OF 28 MAY.
MIS:22 MAY 70
2 GALOSH CANISTERS
04 JUN 70
2 POSS GALOSH CANISTERS
IMR: [redacted] 25X1

ITM036 [redacted] MOSKVA ABM LAUNCH COMPLEX E24 25X1
FRM: [redacted] CTY:UR 552110N0362924E INT:GC CL W
URG:495015
STA:OCC NAC
RMK: A TOTAL OF SEVEN GALOSH CANISTERS WAS AT THE COMPLEX ON 28 MAY 70. AT TRY ADD 1, CANISTERS WERE IN THE ELEVATED POSITION AT LAUNCH POSITIONS 1B1, 1B3, 1C1, AND 1C4. A GALOSH CANISTER WAS IN THE HORIZONTAL POSITION AT LAUNCH POSITION 1B2. GALOSH CANISTERS IN THE HORIZONTAL POSITION WERE OBSERVED AT TRY ADD 2 AND AT LAUNCH POSITIONS 2C1 AND 2C4. CANISTERS WERE ALSO OBSERVED AT THESE TWO LAUNCH POSITIONS ON 22 MAY 70, BUT CLOUD COVER PRECLUDED IDENTIFICATION OF CANISTERS ELSEWHERE.
MIS:22 MAY 70 -- LAUNCH POSITIONS 2C1 - 2C4
2 GALOSH CANISTERS @AT LEAST¤
28 M

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URG:423042
STA:OCC NAC
RMK:ONLY ONE LAUNCH POSITION AND THE ONSITE SUPPORT AREA WERE OBSERVED.
IMR:
ITM026 ULAN-UDE SAM SITE B24-2
FRM: CTY:UR 514323N1072246E INT:PP SC HAP
URG:062043
STA:OCC NAC
IMR:
ITM027 YAROSLAVL SAM SITE B10-2
FRM: CTY:UR 573454N0401641E INT:FC HA W
URG:129026
STA:OCC
RMK:AT LEAST ONE BUILDING WAS OBSERVED IN A MISSILE-HOLD POSITION.
IMR:
ITM028 YAROSLAVL SAM SITE B29-2
FRM: CTY:UR 574039N0393352E INT:PP SC HAP
URG:254016
STA:OCC NAC
IMR:
ITM029 YURYUZAN SAM SITE A34-2
FRM: CTY:UR 545450N0582259E INT:FC HA W
URG:376017
STA:OCC
DES:3.5 NM NW OF YURYUZAN.
THE SECURED SITE IS PROBABLY OF LINK CONFIGURATION AND CONSISTS OF SIX REVETTED LAUNCH POSITIONS, AN UNREVETTED GUIDANCE AREA CONTAINING A PROBABLE EARTH-MOUNDED STRUCTURE, A MISSILE-HOLD POSITION, A PROBABLE ACQUISITION RADAR POSITION, AND AT LEAST TWO BUILDINGS WITHIN THE SECURED AREA. IMMEDIATELY ADJACENT TO THE SITE ARE TWO ONSITE SUPPORT AREAS. ONE IS SSW OF THE LAUNCH AREA AND CONTAINS TWO LARGE AND AT LEAST FOUR SMALLER BUILDINGS, AND THE OTHER IS WEST OF THE LAUNCH AREA AND CONTAINS AT LEAST SIX BUILDINGS. THREE OF THE LAUNCH SITES WERE MORE PRONOUNCED IN APPEARANCE, AS IF THE SITE WERE POSSIBLY BEING HARDENED. UNIDENTIFIED POSSIBLE CONSTRUCTION ACTIVITY WAS OBSERVED WITHIN THE SECURED AREA SW OF THE LAUNCH AREA.
IMR:
ITM030 YURYUZAN SAM SITE B09-2
FRM: CTY:UR 545221N0584805E INT:PP HA SCP
URG:292027
STA:OCC
DES:12.5 NM EAST OF YURYUZAN.
THE SECURED SITE IS OF STAR CONFIGURATION AND CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A GUIDANCE AREA @PROBABLY UNREVETTED@, AT LEAST TWO MISSILE-HOLD POSITIONS WITH STRUCTURES, AND AT LEAST TWO SMALL BUILDINGS, ONE OF WHICH IS ADJACENT TO THE GUIDANCE AREA. AN ONSITE SUPPORT AREA IMMEDIATELY ADJACENT TO AND NW OF THE LAUNCH AREA CONTAINS TWO

SECTION # 04

LARGE AND AT LEAST FIVE SMALLER BUILDINGS.
IMR:
ITM031 YURYUZAN SAM SITE B15-2
FRM: CTY:UR 543650N0584449E INT:PC HA SCP
URG:320016
STA:OCC NAC
IMR:
ITM032 YURYUZAN SAM SITE [redacted]
FRM: CTY:UR 544245N0581603E INT:FC HA W
URG:

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IMR:
ITM018
FRM: CTY:UR 545514N07 E INT:FC CL W
URG:645027
STA:OCC NAC
IMR:
ITM019 OMSK SAM SITE B34-2
FRM: CTY:UR 550745N0731612E INT:FC CL W
URG:588018
STA:OCC
DES:10 NM NORTH OF OMSK.
THE SECURED SITE OF LINK CONFIGURATION CONSISTS OF SIX REVETTED LAUNCH POSITIONS, THREE REVETTED MISSILE-HOLD POSITIONS, A REVETTED GUIDANCE AREA, AND A VEHICLE PARKING AREA. THE ACQUISITION RADAR POSITION IS MOUNDED. THE ONSITE SUPPORT FACILITY 122 METERS @400 FEET¤ SE OF THE LAUNCH AREA CONSISTS OF A LARGE REVETTED PROBABLE MISSILE STORAGE BUILDING, A SMALLER DRIVE-IN BUILDING, AND TWO OTHER BUILDINGS. ANOTHER ONSITE SUPPORT FACILITY CONSISTS OF ONE LARGE BUILDING AND TEN SMALLER BUILDINGS.
IMR:
ITM020 SVOBODNYY SAM COMPLEX A32-5
FRM: CTY:UR 515622N1281025E INT:FP SC HAP
URG:382040
STA:OCC
RMK:ALL 18 LAUNCH POSITIONS, THE THREE RADAR MOUNDS OF THE TRACKING AND GUIDANCE FACILITY, AND THE FOUR RADAR MOUNDS OF THE AIR WARNING FACILITY WERE OCCUPIED. ONE OF THE MISSILE ASSEMBLY-CHECKOUT BUILDINGS IN THE HANDLING FACILITY APPEARED TO BE COMPLETE. ANOTHER SMALL STRUCTURE WAS ALSO COMPLETE. A STORAGE BUILDING AND ANOTHER ASSEMBLY-CHECKOUT BUILDING WERE UNDER CONSTRUCTION IN THAT AREA.
IMR:
ITM021 SVOBODNYY SAM SITE C29-2

SECTION # 03

FRM: CTY:UR 515836N1274100E INT:FP HA SCB
URG:271023
STA:OCC NAC
IMR:
ITM022 TEYKOVO ICBM COMPLEX SAM SITE B29-2
FRM: CTY:UR 570024N0395712E INT:FC CL W
URG:223016
STA:OCC
RMK:THIS SITE CONTAINS THREE REVETTED MISSILE-HOLD POSITIONS, OF WHICH TWO CONTAIN BUILDINGS, AND A REVETTED ACQUISITION RADAR POSITION.
IMR:
ITM023 UKRAINA SAM SITE B25-2
FRM: CTY:UR 505749N1281434E INT:FC HA W
URG:418026
STA:OCC NAC
IMR:
ITM024 UKRAINA SAM SITE B25-3
FRM: CTY:UR 505940N1280740E INT:FC HA W
URG:440010
STA:OCC
RMK:A PROBABLE ONSITE SUPPORT AREA WAS UNDER CONSTRUCTION APPROXIMATELY 305 METERS @1,000 FEET¤ SE OF THE SITE. THE FACILITY CONTAINS ONE LARGE AND TWO SMALL BUILDING FOUNDATIONS @AT LEAST¤.
IMR:
ITM025 UKRAINA SAM SITE B36-2
FRM: HA SCP

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UNCHANGED.

IMR:

ITM008 KUM-DAG SAM SITE A22-2 25X1
FRM: CTY:UR 391046N0543408E INT:FC CL W 25X1
URG:620027
STA:OCC NAC
IMR: 25X1

ITM009 MINGECHAUR SAM SITE B27-2 25X1
FRM: CTY:UR 404420N0464527E INT:PC CL B
URG:579018
STA:OCC NAC
IMR: 25X1

ITM010 MINSK SAM SITE B22-3 25X1
FRM: CTY:UR 534330N0272020E INT:FC CL W
URG:503007

SECTION # 02

STA:OCC NAC
IMR: 25X1

ITM011 MOSKVA SAM SITE E01-3 25X1
FRM: CTY:UR 562907N0374242E INT:FC CL W
URG:368010
STA:OCC NAC
IMR: 25X1

ITM012 MOSKVA SAM SITE E02-3 25X1
FRM: CTY:UR 562746N0375550E INT:FC CL SHW
URG:324027
STA:OCC NAC
IMR: 25X1

ITM013 MOSKVA SAM SITE E31-3 25X1
FRM: CTY:UR 560540N0363156E INT:GC CL W
URG:434005
STA:OCC NAC
IMR: 25X1

ITM014 MOSKVA SAM SITE E32-3 25X1
FRM: CTY:UR 561610N0363756E INT:GC CL W
URG:402048
STA:OCC NAC
IMR: 25X1

ITM015 MURMANSK SAM SITE D06-2 25X1
FRM: CTY:UR 692009N0342003E INT:PC CL SNW
URG:611038
STA:OCC NAC
RMK:OCCUPANCY OF THE PRIMARY SITE WAS UNDETERMINED. THE ALTERNATE SITE WAS OCCUPIED.
IMR: 25X1

ITM016 OMSK SAM SITE B09-2 25X1
FRM: CTY:UR 545957N0734205E INT:FC CL W
URG:518028
STA:OCC NAC
RMK:THE SITE HAS PROBABLY BEEN REOCCUPIED.
IMR: 25X1

ITM017 OMSK SAM SITE B17-2 25X1
FRM: CTY:UR 544545N0732710E INT:FC CL W
URG:581045
STA:OCC NAC
RMK:THE SITE HAS BEEN REOCCUPIED. IT WAS OBSERVED TO BE
UNOC 25X1

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T O P S E C R E T [redacted] RUFF - TALENT-KEYHOLE CHANNELS
OAK/2:NPIC SER:F40071 PRJ:KH MSN:1110 DTZ:700521Z700608Z
THIS IS THE SEVENTEENTH OAK SUPPLEMENT REPORT ON MISSION 1110.
FOR COMPLETE PREFACE SEE FIRST OAK SUPPLEMENT REPORT.
PART I. MISSION HIGHLIGHTS NONE
PART II. SIGNIFICANT RESULTS
A. PERISHABLE ITEMS NONE
B. NEW ITEMS NONE
C. CHANGE AND OB ITEMS

ITM001: [redacted] TIPASA SUSPECT SSM SEARCH 25X1
FRM: CTY:AG 3635//N00227//E INT:
STA:UKN
RMK:THE EASTERN 10 PERCENT OF THE SEARCH AREA WAS COVERED. NO MISSILE ACTIVITY WAS OBSERVED.
IMR: [redacted]

ITM002 [redacted] TAI-YUAN EXPL - SOLID MTR PROD PLT 245 25X1
FRM: CTY:CH 375906N1123152E INT:FC HA W
URG:090038
STA:OPR
RMK:EXTENSIVE NEW CONSTRUCTION ACTIVITY WAS OBSERVED ADJACENT TO THE SOUTHERN EDGE OF THE DOUBLE BASE PLANT.
IMR: [redacted]

ITM003 [redacted] POLUOSTROV KAMCHATKA MSL IMPACT AREA 1 25X1
FRM: CTY:UR 572230N1614300E INT:
STA:UKN
RMK:THE ENTIRE AREA WAS COVERED. AT LEAST 20 PROBABLE MISSILE-IMPACT CRATERS WERE OBSERVED. NO DETERMINATION OF CHRONOLOGY WAS INVOLVED IN THIS COUNT.
IMR: [redacted]

ITM004 [redacted] NARO-FOMINSK ABM/SPACE TRKNG RDR FAC A 25X1
FRM: CTY:UR 55290/N036410/E INT:FP SC P
URG:452025
STA:COM NAC
RMK:SMALL AMOUNTS OF MATERIALS AND EQUIPMENT WERE STILL OBSERVED ADJACENT TO THE SSE ANTENNA.
IMR: [redacted] 25X1

ITM005 [redacted] UKA HEN EGG/KAMCHATKA IMP TRKNG FAC A 25X1
FRM: CTY:UR 575600N1620100E INT:FC CL SNW
URG:431019
STA:COM
RMK:THE PREVIOULSY REPORTED GABLE-ROOFED ADDITION TO A BUILDING IN THE OPERATIONS AREA WAS NEARLY COMPLETE EXTERNALLY.
IMR: [redacted]

ITM006 [redacted] POLUOSTROV KAMCHATKA MSL IMPACT AREA 2 25X1
FRM: CTY:UR 565500N16145000E INT:PC CL SNP
STA:UKN
RMK:THE ENTIRE AREA WAS COVERED. AT LEAST THREE PROBABLE MISSILE-IMPACT CRATERS WERE OBSERVED. NO DETERMINATION OF CHRONOLOGY WAS INVOLVED IN THIS COUNT.
IMR: [redacted]

ITM007 [redacted] ANTIPINSKOYE SAM FIRING RANGE 25X1
FRM: CTY:UR 525153N1133648E INT:FC CL B
URG:178011
STA:OPR
RMK:THE FOLLOWING DESIGNATORS HAVE BEEN ASSIGNED TO THE LAUNCH SITES AS FOLLOWS -- SITE 1 IS NOW A13C-2, SITE 2 IS NOW A13B-2, SITE 3 IS NOW A13A-2, SITE 4 IS NOW A13-2, AND SITE 5 IS NOW A13-3. AN OCCUPIED SA-2 TACTICAL TRAINING SITE IS APPROXIMATELY 305 METERS @1,000 FEET# NORTH OF SUPPORT AREA A. SITES A13-3, A13-2, A13A-2 AND A13B-2 APPEARED TO BE OCCUPIED. SUP[redacted] AND THE MAIN HOUSING AREA WAS

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STA:NOP NAC
IMR:
ITM062 [redacted] YS KEKURSKIY CRU[redacted]SL SUPPORT FAC
FRM: CTY:UR 695343N0320954E INT:PC CL SNW
URG:023030
STA:UKN NAC
IMR:
ITM063 [redacted] MYS KEKURSKIY CD CR MSL LCH SITE
FRM: CTY:UR 695351N0320909E INT:PC CL SNW
URG:022029
STA:UKN NAC
IMR:
ITM064 [redacted] STARYY KILDIN CD CR MSL LCH SITE 1
FRM: CTY:UR 692138N0341400E INT:PC CL SNW
URG:616027
STA:UKN NAC
IMR:
B. IDENTIFICATION ONLY
ITM065 [redacted] UKRAINA SAM SITE B15-2
FRM: CTY:UR 505453N1284443E INT:PP SC HAB
IMR:
ITM066 [redacted] ULAN-UDE SAM SITE A35-2
FRM: CTY:UR 515448N1073328E INT:PP SC HAB
IMR:
ITM067 [redacted] ULAN-UDE SAM SUPPORT FACILITY
FRM: CTY:UR 514735N1073940E INT:PC HA B
IMR:
ITM068 [redacted] YAROSLAVL SAM SUPPORT FACILITY
FRM: CTY:UR 573251N0395015E INT:PP HC HAP
IMR:
EOM

25X1 25X1 25X1 25X1 25X1 25X1 25X1 25X1 25X1 25X1 25X1 25X1 25X1 25X1 25X1 25X1 25X1

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ITM050 NARO-PO[illegible]SK ABM/SPACE TRKNG RDR FAC B
FRM: SC P
URG:453016
STA:COM NAC
IMR:

ITM051 IGNATYEVKA SAM SITE A03-2
FRM: CTY:UR 463150N1341230E INT:FC CL W
URG:651025
STA:UNP NAC
IMR:

ITM052 IGNATYEVKA SAM SITE A05-2
FRM: CTY:UR 462550N1341040E INT:FC CL W
URG:642033
STA:UNP NAC
IMR:

ITM053 IGNATYEVKA SAM SITE A24-2
FRM: CTY:UR 462120N1340100E INT:GC CL W
URG:589017
STA:UNP NAC
IMR:

ITM054 IGNATYEVKA SAM SITE A29-3
FRM: CTY:UR 462520N1340150E INT:PC CL SHB
URG:618049
STA:UKN NAC
IMR:

ITM055 LENKORAN SAM SITE B36-3
FRM: CTY:UR 385945N0484810E INT:FC CL W
URG:468009
STA:UNP NAC
IMR:

ITM056 UKRAINA SAM SITE B15A-2
FRM: CTY:UR 505510N1284820E INT:FC HA W
URG:287012
STA:UNP NAC
IMR:

ITM057 VELIKAYA KEMA SAM SITE A05-2
FRM: CTY:UR 452929N1371521E INT:PC HA W
URG:223045
STA:UNP NAC

SECTION # 07

IMR:

ITM058 VELIKAYA KEMA SAM SITE A23-2
FRM: CTY:UR 452150N1370441E INT:PC HA W
URG:269032
STA:UNP NAC
IMR:

ITM059 ZLATOUST SAM SITE B18-2
FRM: CTY:UR 545607N0594243E INT:PP HA SCP
URG:639026
STA:UKN NAC
IMR:

ITM060 MOSKVA ABM LAUNCH COMPLEX E03
FRM: CTY:UR 562343N0381119E INT:FC CL W
URG:654010
STA:NOP NAC
IMR:

ITM061 MOSKVA ABM LAUNCH [illegible]LEX E21
FRM: CTY:UR 550400N037010[illegible]E INT:FP SC P
URG:

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ITM042 [redacted] CTY:UR 551800N03[redacted]E INT:FP SC P
FRM: [redacted]
URG:260030
STA:OPR NAC
RMK:NO SIGNIFICANT CHANGES WERE OBSERVED IN THE OPERATIONS AREA OR THE SUPPORT AND HOUSING AREA. APPROXIMATELY 30 GALOSH CANISTERS WERE ON THE EASTERN MISSILE-HOLD HARDSTAND. ON 28 MAY 70, A POSSIBLE GALOSH CANISTER WITH PRIME MOVER WAS BEING DRIVEN ALONG THE SERVICE ROAD IN THE LIQUID PROPELLANT STORAGE AND HANDLING FACILITY, BETWEEN THE MISSILE-FUELING BUILDING AND TANK FARM A.
MIS:
30 GALOSH CANISTERS @APPROXIMATELY¤
1 POSS GALOSH CANISTER WITH PRIME MOVER
IMR: [redacted]

ITM043 [redacted] RYBINSK SAM SUPPORT FACILITY
FRM: [redacted] CTY:UR 580247N0384336E INT:PC HA B
URG:389004
STA:OPR NAC
IMR: [redacted]

ITM044 [redacted] SUMGAIT SAM DEPOT

SECTION # 06

FRM: [redacted] CTY:UR 403215N0493605E INT:PC CL W
URG:706017
STA:OPR NAC
MIS:NONE DISCERNIBLE
IMR: [redacted]

ITM045 [redacted] UKRAINA SAM SUPPORT FACILITY
FRM: [redacted] CTY:UR 510420N1282031E INT:GC CL W
URG:369020
STA:OPR NAC
IMR: [redacted]

ITM046 [redacted] YURYUZAN SAM SUPPORT FACILITY
FRM: [redacted] CTY:UR 544948N0582836E INT:FC HA W
URG:389034
STA:OPR NAC
IMR: [redacted]

ITM047 [redacted] STARYY KILDIN CD CR MSL LCH SITE 2
FRM: [redacted] CTY:UR 692145N0340519E INT:PC CL SNW
STA:630021
STA:OCC NAC
IMR: [redacted]

D. BONUS ITEMS NONE
E. DAMAGE ASSESSMENT NONE

PART III. OTHER RESULTS
A. ADDITIONAL ITEMS
A THE FOLLOWING TARGETS REFLECT NO APPARENT CHANGE IN FACILITY AND/OR NO ORDER OF BATTLE IS DISCERNIBLE DUE TO LIMITING CONDITIONS OF THE PHOTOGRAPHIC COVERAGE AND/OR CONCEALMENT POSSIBILITIES AT THE REPORTED TARGET.

ITM048 [redacted] I-MIEN-PO U/I CONSTRUCTION ACTIVITY
FRM: [redacted] CTY:CH 450815N1280246E INT:FC CL W
URG:508029
STA:UKN NAC
MIS:NONE DISCERNIBLE
IMR [redacted]

ITM049 [redacted] ULAAN BAATAR SAM SITE B24-2
FRM: [redacted] CTY:MG 474500N1063620E INT:GC CL W
URG:319040
STA:UNP NAC
IMR: [redacted]

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28 MAY 70 -- LAUNCH COMPLEX
7 GAL
IMR:

ITM037: MOSKVA ABM LAUNCH COMPLEX E31

SECTION # 05

FRM: CTY:UR 560805N0362937E INT:GC CL W
URG:318031
STA:OCC NAC
RMK:NO SIGNIFICANT CHANGES WERE DISCERNED AT EITHER TRY ADD. GALOSH CANISTERS WERE OBSERVED AT TRY ADD 1 AND AT LAUNCH POSITIONS 1B1, 1B3, AND 1C4. CANISTERS WERE NOT PRESENT AT TRY ADD 2. NO SIGNIFICANT CHANGES WERE OBSERVED IN THE SUPPORT AND HOUSING AREA.
MIS:
3 GALOSH CANISTERS
IMR:

ITM038 MOSKVA ABM LAUNCH COMPLEX E33
FRM: CTY:UR 562010N0364807E INT:FC CL W
URG:392037
STA:OCC
RMK:NO CHANGES WERE OBSERVED AT TRY ADD 1. ON 22 MAY 70, A GALOSH CANISTER WAS OBSERVED AT LAUNCH POSITION 1B3 IN THE HORIZONTAL POSITION. A PROBABLE CANISTER WAS AT POSITION 1C2. A CANISTER WAS AGAIN OBSERVED AT POSITION 1B3, AND A PROBABLE CANISTER WAS OBSERVED AT POSITION 1C1 ON 28 MAY. AT TRY ADD 2, RECTANGULAR EXCAVATIONS WERE OBSERVED ADJACENT TO BUILDINGS B AND C. THESE EXCAVATIONS WERE OBSERVED ON GALOSH CANISTERS WERE NOT PRESENT AT TRY ADD 2 ON 22 MAY, BUT A PROBABLE VEHICLE WAS ADJACENT TO THE LAUNCHER-ERECTOR AT POSITION 2C4. A PROBABLE GALOSH CANISTER WAS OBSERVED AT POSITION 2C4 ON 28 MAY. NO SIGNIFICANT CHANGES WERE APPARENT IN THE SUPPORT AND HOUSING AREA.
MIS:22 MAY 70
1 GALOSH CANISTER
1 PROB GALOSH CANISTER
1 PROB VEHICLE
28 MAY 70
1 GALOSH CANISTER
2 PROB GALOSH CANISTERS
IMR:

ITM039 MOSKVA ABM TRAINING SITE D25-1
FRM: CTY:UR 553305N0364110E INT:FC CL W
URG:316015
STA:OPR NAC
RMK:AT LEAST SIX VEHICLES OR PIECES OF EQUIPMENT WERE OBSERVED AT THE SITE. NO GALOSH CANISTERS WERE PRESENT.
MIS:
6 VEHICLES OR PIECES OF EQUIPMENT @AT LEAST¤
IMR:

ITM040 LENINABAD SAM SUPPORT FACILITY
FRM: CTY:UR 401322N0694027E INT:FC CL W
URG:427006
STA:OPR NAC
IMR:

ITM041 MINSK SAM SUPPORT FACILITY
FRM: CTY:UR 535401N0274039E INT:FP SC P
URG:172052
STA:OPR NAC
IMR:

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URG:415014
STA:OC
DES:11 NM SW OF Y[redacted]AN.
THE SITE IS OF STAR CONFIGURATION AND CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A GUIDANCE AREA @REVETTING UNDETERMINED¤, THREE MISSILE-HOLD POSITIONS WITH READY BUILDINGS, A PROBABLE ACQUISITION RADAR POSITION, AND SEVERAL SMALL STRUCTURES. IMMEDIATELY NE OF AND ADJACENT TO THE LAUNCH AREA IS AN ONSITE SUPPORT AREA CONTAINING TWO LARGE AND SEVERAL SMALLER BUILDINGS. ANOTHER ONSITE SUPPORT AREA CONTAINING AT LEAST SIX BUILDINGS IS ADJACENT TO AND ESE OF THE LAUNCH AREA.
IMR: [redacted] 25X1

ITM033 [redacted] ZLATOUST SAM SITE B25-2 25X1
FRM: [redacted] CTY:UR 550618N0591857E INT:FP HA SCP
URG:578049
STA:OCC NAC
IMR: [redacted] 25X1

ITM034 [redacted] ZLATOUST SAM SITE B33-2 25X1
FRM: [redacted] CTY:UR 552500N0592601E INT:FC HA W
URG:140011
STA:OCC
DES:16 NM NW OF ZLATOUST.
THE SECURED SITE IS OF STAR CONFIGURATION AND CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A PROBABLE EARTH-MOUNDED GUIDANCE AREA @UNREVETTED¤, THREE MISSILE-HOLD POSITIONS @TWO WITH PROBABLE READY BUILDINGS¤, A POSSIBLE ACQUISITION RADAR POSITION, AND A SMALL BUILDING. DIRECTLY SE OF THE SITE AND IMMEDIATELY ADJACENT ARE TWO LARGE AND AT LEAST ONE SMALLER BUILDING. NE OF THE SITE IS A PROBABLE ONSITE SUPPORT AREA CONTAINING AT LEAST SEVEN BUILDINGS. ALL LAUNCH POSITIONS AND THE GUIDANCE AREA WERE OCCUPIED.
IMR: [redacted] 25X1

ITM035 [redacted] MOSKVA ABM LAUNCH COMPLEX E05 25X1
FRM: [redacted] CTY:UR 561426N0383409E INT:FC CL SHW
URG:552033
STA:OCC NAC
RMK:NO SIGIFICANT CHANGES WERE DISCERNED IN THE LAUNCH AREA OR IN THE SUPPORT AND HOUSING AREA. ON 22 MAY 70, GALOSH CANISTERS WERE IN THE ELEVATED POSITION AT TRY ADD 1 AND AT LAUNCH POSITIONS 1B1 AND 1C1. POSSIBLE CANISTERS WERE OBSERVED AT LAUNCH POSITIONS 1B4 AND 1C4 ON 4 JUN 70. CANISTERS WERE NOT OBSERVED AT TRY ADD 2 ON EITHER DAY. POOR WEATHER CONDITIONS PRECLUDED THE IDENTIFICATION OF GALOSH CANISTERS AT THE COMPLEX ON PHOTOGRAPHY OF 28 MAY.
MIS:22 MAY 70
2 GALOSH CANISTERS
04 JUN 70
2 POSS GALOSH CANISTERS
IMR: [redacted] 25X1

ITM036 [redacted] MOSKVA ABM LAUNCH COMPLEX E24 25X1
FRM: [redacted] CTY:UR 552110N0362924E INT:GC CL W
URG:495015
STA:OCC NAC
RMK: A TOTAL OF SEVEN GALOSH CANISTERS WAS AT THE COMPLEX ON 28 MAY 70. AT TRY ADD 1, CANISTERS WERE IN THE ELEVATED POSITION AT LAUNCH POSITIONS 1B1, 1B3, 1C1, AND 1C4. A GALOSH CANISTER WAS IN THE HORIZONTAL POSITION AT LAUNCH POSITION 1B2. GALOSH CANISTERS IN THE HORIZONTAL POSITION WERE OBSERVED AT TRY ADD 2 AND AT LAUNCH POSITIONS 2C1 AND 2C4. CANISTERS WERE ALSO OBSERVED AT THESE TWO LAUNCH POSITIONS ON 22 MAY 70, BUT CLOUD COVER PRECLUDED IDENTIFICATION OF CANISTERS ELSEWHERE.
MIS:22 MAY 70 -- LAUNCH POSITIONS 2C1 - 2C4
2 GAL

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FRM: CTY:UR 512511N1282902E INT:PP HA SCP
URG:4
STA:OCC NAC
RMK:ONLY ONE LAUNCH POSITION AND THE ONSITE SUPPORT AREA WERE OBSERVED.
IMR:
ITM026 ULAN-UDE SAM SITE B24-2
FRM: CTY:UR 514323N1072246E INT:PP SC HAP
URG:062043
STA:OCC NAC
IMR:
ITM027 YAROSLAVL SAM SITE B10-2
FRM: CTY:UR 573454N0401641E INT:FC HA W
URG:129026
STA:OCC
RMK:AT LEAST ONE BUILDING WAS OBSERVED IN A MISSILE-HOLD POSITION.
IMR:
ITM028 YAROSLAVL SAM SITE B29-2
FRM: CTY:UR 574039N0393352E INT:PP SC HAP
URG:254016
STA:OCC NAC
IMR:
ITM029 YURYUZAN SAM SITE A34-2
FRM: CTY:UR 545450N0582259E INT:FC HA W
URG:376017
STA:OCC
DES:3.5 NM NW OF YURYUZAN.
THE SECURED SITE IS PROBABLY OF LINK CONFIGURATION AND CONSISTS OF SIX REVETTED LAUNCH POSITIONS, AN UNREVETTED GUIDANCE AREA CONTAINING A PROBABLE EARTH-MOUNDED STRUCTURE, A MISSILE-HOLD POSITION, A PROBABLE ACQUISITION RADAR POSITION, AND AT LEAST TWO BUILDINGS WITHIN THE SECURED AREA. IMMEDIATELY ADJACENT TO THE SITE ARE TWO ONSITE SUPPORT AREAS. ONE IS SSW OF THE LAUNCH AREA AND CONTAINS TWO LARGE AND AT LEAST FOUR SMALLER BUILDINGS, AND THE OTHER IS WEST OF THE LAUNCH AREA AND CONTAINS AT LEAST SIX BUILDINGS. THREE OF THE LAUNCH SITES WERE MORE PRONOUNCED IN APPEARANCE, AS IF THE SITE WERE POSSIBLY BEING HARDENED. UNIDENTIFIED POSSIBLE CONSTRUCTION ACTIVITY WAS OBSERVED WITHIN THE SECURED AREA SW OF THE LAUNCH AREA.
IMR:
ITM030 YURYUZAN SAM SITE B09-2
FRM: CTY:UR 545221N0584805E INT:PP HA SCP
URG:292027
STA:OCC
DES:12.5 NM EAST OF YURYUZAN.
THE SECURED SITE IS OF STAR CONFIGURATION AND CONSISTS OF SIX REVETTED LAUNCH POSITIONS, A GUIDANCE AREA @PROBABLY UNREVETTED#, AT LEAST TWO MISSILE-HOLD POSITIONS WITH STRUCTURES, AND AT LEAST TWO SMALL BUILDINGS, ONE OF WHICH IS ADJACENT TO THE GUIDANCE AREA. AN ONSITE SUPPORT AREA IMMEDIATELY ADJACENT TO AND NW OF THE LAUNCH AREA CONTAINS TWO

LARGE AND AT LEAST FIVE SMALLER BUILDINGS.
IMR
ITM031 YURYUZAN SAM SITE B15-2
FRM: CTY:UR 543650N0584449E INT:PC HA SCP
URG:320016
STA:OCC NAC
IMR:
ITM032 YURYUZAN SAM SITE B22-2
FRM: HA W

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UNOCCUPIED ON

IMR:

ITM018 OMSK SAM SITE B26-

FRM: CTY:UR 545514N0730140E INT:FC CL W

URG:645027

STA:OCC NAC

IMR:

ITM019 OMSK SAM SITE B34-2

FRM CTY:UR 550745N0731612E INT:FC CL W

URG:588018

STA:OCC

DES:10 NM NORTH OF OMSK.

THE SECURED SITE OF LINK CONFIGURATION CONSISTS OF SIX REVETTED LAUNCH POSITIONS, THREE REVETTED MISSILE-HOLD POSITIONS, A REVETTED GUIDANCE AREA, AND A VEHICLE PARKING AREA. THE ACQUISITION RADAR POSITION IS MOUNDED. THE ONSITE SUPPORT FACILITY 122 METERS @400 FEET¤ SE OF THE LAUNCH AREA CONSISTS OF A LARGE REVETTED PROBABLE MISSILE STORAGE BUILDING, A SMALLER DRIVE-IN BUILDING, AND TWO OTHER BUILDINGS. ANOTHER ONSITE SUPPORT FACILITY CONSISTS OF ONE LARGE BUILDING AND TEN SMALLER BUILDINGS.

IMR:

ITM02 SVOBODNYY SAM COMPLEX A32-5

FRM: CTY:UR 515622N1281025E INT:FP SC HAP

URG:382040

STA:OCC

RMK:ALL 18 LAUNCH POSITIONS, THE THREE RADAR MOUNDS OF THE TRACKING AND GUIDANCE FACILITY, AND THE FOUR RADAR MOUNDS OF THE AIR WARNING FACILITY WERE OCCUPIED. ONE OF THE MISSILE ASSEMBLY-CHECKOUT BUILDINGS IN THE HANDLING FACILITY APPEARED TO BE COMPLETE. ANOTHER SMALL STRUCTURE WAS ALSO COMPLETE. A STORAGE BUILDING AND ANOTHER ASSEMBLY-CHECKOUT BUILDING WERE UNDER CONSTRUCTION IN THAT AREA.

IMR:

ITM021 SVOBODNYY SAM SITE C29-2

SECTION # 03

FRM: CTY:UR 515836N1274100E INT:FP HA SCB

URG:271023

STA:OCC NAC

IMR:

ITM022 TEYKOVO ICBM COMPLEX SAM SITE B29-2

FRM: CTY:UR 570024N0395712E INT:FC CL W

URG:223016

STA:OCC

RMK:THIS SITE CONTAINS THREE REVETTED MISSILE-HOLD POSITIONS, OF WHICH TWO CONTAIN BUILDINGS, AND A REVETTED ACQUISITION RADAR POSITION.

IMR:

ITM023 UKRAINA SAM SITE B23-2

FRM: CTY:UR 505749N1281434E INT:FC HA W

URG:418026

STA:OCC NAC

IMR:

ITM024 UKRAINA SAM SITE B25-3

FRM: CTY:UR 505940N1280740E INT:FC HA W

URG:440010

STA:OCC

RMK:A PROBABLE ONSITE SUPPORT AREA WAS UNDER CONSTRUCTION APPROXIMATELY 305 METERS @1,000 FEET¤ SE OF THE SITE. THE FACILITY CONTAINS ONE LARGE AND TWO SMALL BUILDING FOUNDATIONS @AT LEAST¤.

IMR:

ITM025:

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25X1

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SUPPORT AREA B APPEARED ACTIVE, AND THE MAIN HOUSING AREA WAS
UNCH
IMR:
ITM008 KUM-DAG SAM SITE A22-2
FRM:
CTY:UR 391046N0543408E INT:FC CL W
URG:620027
STA:OCC NAC
IMR:
ITM009 MINGECHAUR SAM SITE B27-2
FRM:
CTY:UR 404420N0464527E INT:PC CL B
URG:579018
STA:OCC NAC
IMR:
ITM010 MINSK SAM SITE B22-3
FRM:
CTY:UR 534330N0272020E INT:FC CL W
URG:503007

SECTION # 02

STA:OCC NAC
IMR:
ITM011 MOSKVA SAM SITE E01-3
FRM:
CTY:UR 562907N0374242E INT:FC CL W
URG:368010
STA:OCC NAC
IMR:
ITM012 MOSKVA SAM SITE E02-3
FRM:
CTY:UR 562746N0375550E INT:FC CL SHW
URG:324027
STA:OCC NAC
IMR:
ITM013 MOSKVA SAM SITE E31-3
FRM:
CTY:UR 560540N0363156E INT:GC CL W
URG:434005
STA:OCC NAC
IMR:
ITM014 MOSKVA SAM SITE E32-3
FRM:
CTY:UR 561610N0363756E INT:GC CL W
URG:402048
STA:OCC NAC
IMR:
ITM015 MURMANSK SAM SITE D06-2
FRM:
CTY:UR 692009N0342003E INT:PC CL SNW
URG:611038
STA:OCC NAC
RMK:OCCUPANCY OF THE PRIMARY SITE WAS UNDETERMINED. THE
ALTERNATE SITE WAS OCCUPIED.
IMR:
ITM016 OMSK SAM SITE B09-2
FRM:
CTY:UR 545957N0734205E INT:FC CL W
URG:518028
STA:OCC NAC
RMK:THE SITE HAS PROBABLY BEEN REOCCUPIED.
IMR:
ITM017 OMSK SAM SITE B17-2
FRM:
CTY:UR 544545N0732710E INT:FC CL W
URG:581045
STA:OCC NAC
RMK:THE SITE HAS BEEN REOCCUPIED. IT WAS OBSERVED TO BE

Approved For Release 2008/12/03 : CIA-RDP78B03824A000600000043-4

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